

POD PROBE

MODEL PEO

The Pod environmental data logger

records and wirelessly transmits temperature data and excursion alerts to your smartphones and tablets; no cables or readers required! Simply download Verigo's app for AndroidTM or iOSTM to your smart device and start using your Pod.

2 METER CABLE + LOOP ATTACHMENT F LED INDICATOR F MULTI-USE BUTTON +

The Pod Probe model comes with a pointed tip probe that is attached to the Pod with a 2 meter (6.5 foot) cable.

Users can customize their Pod for each monitoring session by inputting a distinct name, scanning a product barcode, setting temperature thresholds, and fully configuring for any particular application.

During use, the mobile app allows users to view all Pods up to 30 meters (100 feet) away in real time with their current temperature readings and alerts.

Want to see more details about a particular Pod? Wirelessly connect to your Pod to view full data graphs and detailed alerts indicating threshold excursions. For further analysis, use the app's share function to email data as a PDF or CSV straight from vour mobile device.

All data is stored in the cloud automatically via Verigo's secure Web App, allowing users back at the office to search complete records of all Pod data, view location points, and generate PDF and CSV files for data review and analysis.





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POD SPECIFICATIONS (MODEL PE0)

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Probe Measurement Range	-80°C to 80°C	(-112°F to 176°F)
Resolution	0.01°C	(0.018°F)
ACCURACY	TYPICAL	MAXIMUM
-40°C to +80°C <i>(-40°F to 176°F)</i>	±0.35°C (±0.63°F)	±0.60°C (±1.08°F)
-20°C to +40°C (-4°F to 104°F)	±0.25°C (±0.45°F) ±0.45°C (±0.81°F)	
Full Range	± 2.0°C (3.6°F)	20.13 € (20.017)
WIRELESS COMMUNICATION		
Transmission Range	Up to 30 meters	(about 100 feet)
Data Acquisition	Visual using Mobile and/or Web App	
	Email as CSV and/or PDF	
Signal Strength	Visible in Mobile App)
LOGGING OPTIONS		
Logging Interval	1 minute to 18 hours	s, user configurable
High-Resolution Logging	User can enable or disable (logging occurs if temperature changes)	
Sampling Interval	30 seconds	
Activation	Using Mobile App: Immediate and Delayed Logging	
Churdama	(set delay interval or	
Shutdown	Using Mobile App	(data logging will stop when memory is ful
Sensor Thresholds		ver full operating range
Notifications	Enable or disable SMS/email notifications indicating sensor thresho excursions	
	CACCISIONS	
HARDWARE		
Single/Multi-Use	Multi-Use	
Battery Life*	Shelf Life (inactive)	Typical** Continuously Active
DahharuTura	7 years	2-4 years 1.5 years
Battery Type Low Battery Indicator	Primary Lithium-ion Visible in Mobile App	(non-rechargeable)
LOW Battery Indicator	VISIBLE III MODILE API)
LED INDICATOR		
Upon a button press: 1 green	Inactive Pod	
(flashes seen) 2 green	Active Pod	
2 red	Active Pod with a th	
4 green	Pod currently connected to a mobile device Pod connected to a mobile device, with a threshold excursion	
4 red	Pod connected to a	modile device, with a threshold excursion
POD OPERATING RANGE (CASED)	-20°C to 60°C	(-4°F to 140°F)
MEMORY	40,000 data points	
	ABS 1 ::	
CASE	ABS plastic	
DIMENSIONS		
DIMENSIONS Pod	97 x 43 x 13 mm	(3.8 x 1.7 x 0.5 in)
Probe Wire***	2 meters	(3.8 x 1.7 x 0.5 iii) (length customizable for volume orders)
Sharp Tipped	89 mm x 3.18 mm	$(3.5 \times .125 \text{ in})$
Sharp hipped	35 11111 \ 3.10 111111	(5.5 1.125 111)
WEIGHT		
Pod Probe	51 g	(1.8 oz)
CERTIFICATIONS		
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- * Exact battery life can vary depending on device age, use case and operating temperature. Battery life will be inherently diminished when Pods are operated continuously at temperatures below 0°C.
- ** "Typical" use of a Pod is considered to be actively logging for a total of 8-16 hours with one full log download per day, every day while operating at 0°C 20°C.
- *** Do not pull on cable to remove probe and/or immerse probe past metal sheath in liquid.

Terms and Conditions:

No claims, representations or warranties, whether expressed or implied, including but not limited to warranties of merchantability, fitness for a particular purpose, of title, or of noninfringement of third party rights, are made by Verigo as to the safety, reliability, durability or performance of Verigo's products. Verigo is not responsible for any liabilities resulting from negligence, misuse, modification, or alterations to the product by the user. Furthermore, Verigo accepts no liability whatsoever for the safety, reliability, durability or performance of any of its products. IN NO EVENT, REGARDLESS OF CAUSE, SHALL VERIGO BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES OF ANY KIND, WHETHER ARISING UNDER BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY OR OTHERWISE, AND WHETHER BASED ON THIS AGREEMENT OR OTHERWISE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

User assumes responsibility for correct operation of the product and any software associated with it. User assumes responsibility for determining the suitability of the product to the user's needs, for configuring and using the product to meet those needs, and for the proper placement/location of the product in the environment it is being used. User assumes responsibility for verifying and interpreting results obtained from product use. Verigo's Pod Probe is not waterproof.

Federal Communication Commission (FCC) Compliance Statement:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. Such modifications could void the user's authority to operate the equipment.

Industry Canada

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Avis de conformité pour l'Industrie Canada

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Code of Federal Regulations (CFR)

Electronics associated with Verigo Pods are compliant with CFR Title 21. Verigo declares that all homogeneous materials in the following devices do not exceed the maximum concentration levels of hazardous substances as described in Directive 2011/65/EU of the European Parliament or are RoHS exempt.

Android is a trademark of Google Inc. iOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used under license.

WEEE Recycling Instructions



This symbol on our product and/or its packaging indicates that this product must not be disposed of with your other household waste. WEEE (Waste Electrical and Electronic Equipment) is potentially hazardous to human and environmental health. Re-use, recycling and recovery efforts are the responsibility of all consumers, producers and representatives dealing with Electrical and Electronic Equipment. For more information on recycling, please contact either your local distributor, the retail outlet where you made your purchase or your local waste-management authority.



The case of our Pod is composed of ABS.

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